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PARKERS CREEK

DRAINAGE AREA

4,863 acres or 7.6 square miles

LOCATION

Mount Laurel Township, Burlington County. A tributary of Rancocas Creek outletting near Bartons Landing.

SPONSORS

Burlington County, Mount Laurel Township and Burlington County Soil Conservation District.

OBJECTIVES

To reduce floodwater damages to agricultural land and to improve outlets for drainage; and to reduce erosion and sediment damage.

LAND TREATMENT

Land treatment will be accelerated on a total of 2,518 acres of cropland and 40 acres of woodland. The Soil Conservation Service will provide \$9,900 worth of technical assistance to accelerate the program.

STRUCTURAL MEASURES

Stream channel improvement - 13.1 miles.

STATUS

Approved for operations in February, 1966. Land rights valued at \$49,800 have been acquired by Mount Laurel Township for the entire length of channel. Construction was completed in September 1972.

OPERATION AND MAINTENANCE

Mount Laurel Township assumes responsibility for maintenance of the channel.

BENEFITS

The project provides over \$100,000 in average annual benefits due to flood damage reduction and improved water management.